

IIP 6-05 IP to IP Transcoder | 5 in 5



- ✓ Contains a processor unit with five transcoder modules
- ✓ Transcodes different input formats and resolutions into various output formats and resolutions
- ✓ Transcodes up to 50 programmes (depending on the data rate), e.g. from HD to SD
- ✓ EPG, subtitles, teletext, language variants can continue to be used
- ✓ Web interface for configuration
- ✓ 19" housing 1U
- ✓ Two redundant power supply units (hot pluggable)

Order information

Type	IIP 6-05
Order no.	IIP00605
GTIN	7611682400687
PE	0
VE	0
EU customs tariff number	85256000

Technical data

IP input

bit rate	5 × 40 Mbps
Audio codec	MPEG-1 layer II, AAC, AC-3
Video codecs	MPEG-2, H.264, H.265
Supported protocols	UDP, RTP, unicast, multicast
Video resolution	480@30i, 576@25i, 720@50/60p, 1080@25/30i, 1080@25/30/50/60p

IP output

Bit rate	5 × 20 Mbps
Audio codecs	MPEG-1 layer II, AAC, AC-3
Video codecs	MPEG-2, H.264, H.265
Video resolution	480@30i, 576@25i, 720@50/60p, 1080@25/30i, 1080@25/30/50/60p

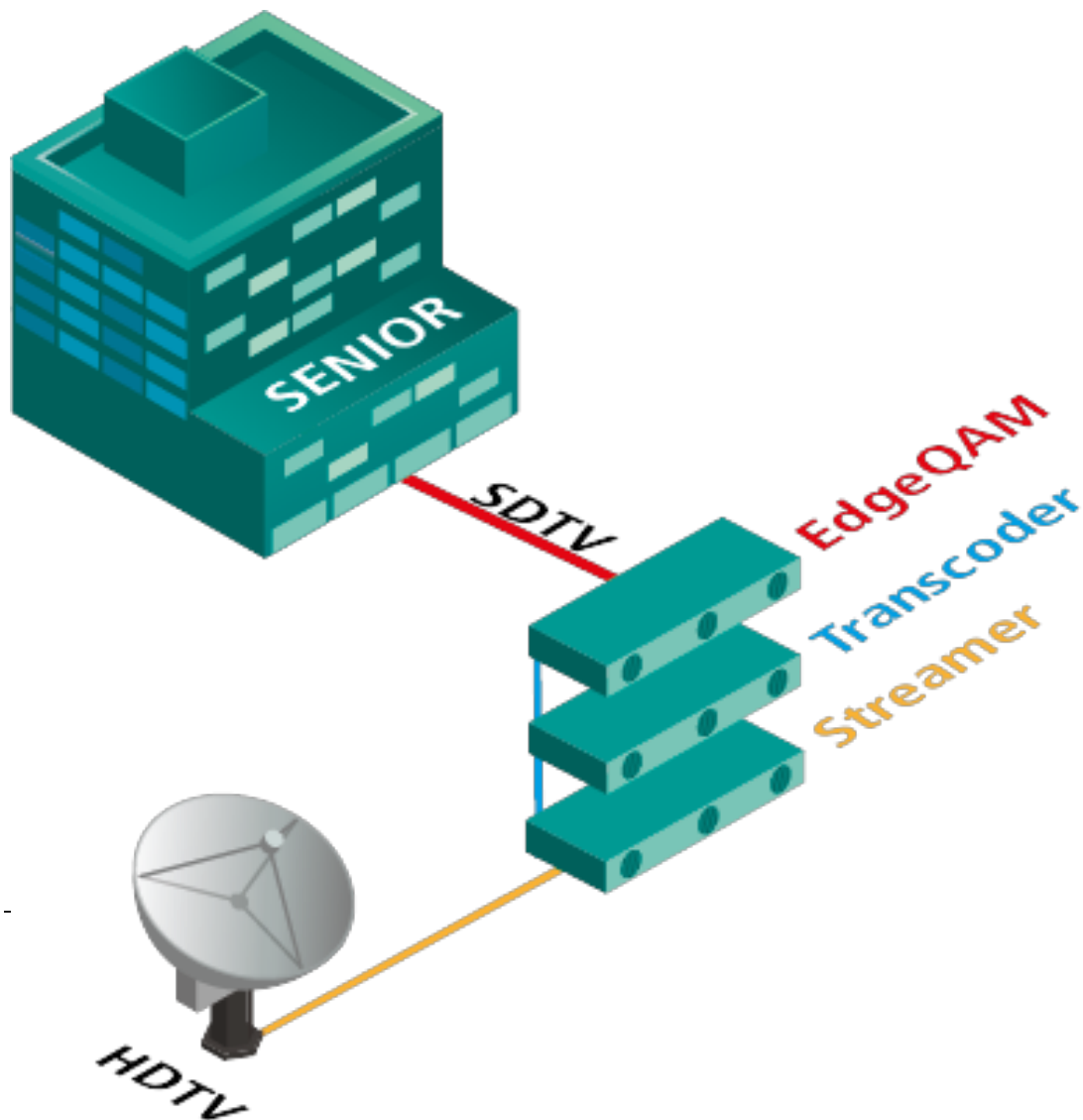
Interfaces

Ethernet connectors	2 × SFP 4 × RJ 45 2 × RJ 45/Modul
Ethernet standards	IEEE 802.3, 100/1000BASE-T
USB	2/Modul
HDMI	1/Modul

General

Operating temperature range	0° C ... 50° C
Storage temperature range	-10° C ... 70° C
Operating humidity (non-condensing)	<95 %
Operating voltage	100 ... 240 VAC/50 ... 60 Hz
Power consumption	max. 400 W*
Dimensions (W × H × D) appr.	480 × 45 × 430 mm
Comments	* with maximum module assembly

Example of use



Suitable products

[IIM 1-01 IP to IP transcoder module for IIP 6-xx](#)

[MIP 8-00 Multituner | IPTV octo streamer | FTA](#)

[MIE 8-00 IPOAM](#)